

**BRAC Cleanup Team  
(HTW BCT) Meeting Minutes  
February 20, 2004**

**Final Version**

**Attendees:**

Martin Hausladen, USEPA  
 Roman Racca, DTSC (by phone)  
 Stewart Black, DTSC  
 Grant Himebaugh, RWQCB  
 Derek Lieberman, Ft Ord BRAC  
 David Eisen, USACE  
 Marc Edwards, USACE  
 Kris Escarda, DTSC

Mike Taraszki, MACTEC  
 John Guenza, AHTNA Gov. Services  
 Peter Kelsall, Shaw (by phone)  
 David Smith, HydroGeologic

**Agenda Items:**

<u>Item</u>	<u>Action</u>	<u>Comment</u>
Operable Unit Carbon Tetrachloride Plume	Status Update	
Operable Unit Carbon Tetrachloride Soil Gas	Status Update	
Emergent Chemicals	Status Update	
OU1 Groundwater Remediation	Status Update	
OU2 and 2/12 Treatment Systems	Status Update	
2 <sup>nd</sup> Avenue Project	Status Update	
FFA Schedule	Update	- OU1 Status - BW Status
Site 39 Eco Risk Work	Status Update	
OU2 Landfill Gas	Status Update	
Basewide Range Assessment	Status Update	
Range 36A Closure Activities	Status Update	
FOST/FOSL/FOSET Issues	Status Update	
Open House	Update	
Calendar	Update	

**Operable Unit Carbon Tetrachloride Plume and Soil Gas**

- Discussed issues regarding indoor air sampling and comments on the workplan. DTSC to submit comments on 2/23/04.

- 3 handouts were provided: Figure 1 Indoor Sampling Location, Figure 2-1 Extraction Well Radius of Influence SVE Pilot Test OU CTP, and Figure 2-3 Proposed Pipeline and Treatment System Locations SVE Pilot Test OU CTP.
- Discussed details of SVE Pilot Test study, which is scheduled to begin in late March and anticipated to last for approximately 3 months.
- Melissa Hlebasko emailed to agencies on 2/11/04 a draft response to the letter from the Lee family on Ready Court. No comments yet received.
- Bio-remediation using lactate was discussed as was the installation of a test well.

### **Emergent Chemicals**

- Final Source Evaluation Report was submitted to CRWQCB on 2/17/03.
- CRWQCB requests sampling for PBDE in the June 2004 quarterly. No samples have been collected to date. Analytical methods are being reviewed. Army will coordinate with other DoD facilities to determine what methods are being used.

### **OU1 Groundwater Remediation**

- A handout, Draft FFA Timetable OU-1, was provided by HydroGeologic.
- Draft plans (SAP, SSHP, and O&M) are expected to be issued next week. A tech memo is being written to solicit agency feedback regarding what additional documentation may be needed.
- Discussed a concern that TCE may be migrating off-site and urgency to start design this year. Propose to construct system in Fall 2004 prior to the wet season to mitigate potential off-site plume migration and potential physical impacts to the UCNRS habitat at OU-1.

### **OU2 and Sites 2/12 Treatment Systems**

- Updated Draft O&M report is expected to be issued next week.

### **2<sup>nd</sup> Avenue Project**

- 2 wells have been abandoned.
- Asbestos disposal is almost done.

### **FFA Schedule**

- Reviewed OU-1 schedule provided by HydroGeologic
- Will further discuss BW FFA schedule at next meeting

### **Site 39 Eco Risk Workplan**

- Substantial comments have been received from DTSC and EPA. Army and MACTEC are working on responses and implications.
- Meeting/tour was scheduled for Feb 26<sup>th</sup> to observe revegetation in the burn area. DTSC and CH<sub>2</sub>M Hill attending. EPA attendance not confirmed to date.
- Net Environmental Benefit Analysis (NEBA) to be performed.

### **Basewide Range Assessment**

- Reconnaissance report was issued in Dec '03. Army is waiting for agency comments and would like to wrap up as soon as possible.
- EPA comments are needed on the remediation areas and habitat mapping work plan also.

### **OU2 Landfill Gas**

- Fourth Quarter ambient air validated data is expected next week. Data summary and risk assessment (of all 4 quarters) to follow.
- Work plan for proposed expansion of extraction system to encircle cell F to be submitted to the Army in about 2 weeks.

### **Range 36A Closure**

- RCRA closure plan incorporating DTSC comments was submitted last week.

### **FOST/FOSL/FOSET Issues**

- Track 0 FOST: Trap and skeet range in East Garrison issue was discussed. Cleanup levels for Pb associated with building demo being determined. No schedule for building demo or clay target debris excavation has been made yet.
- CRUP #3 (Site 33, golf course) was signed by DTSC on Jan 26. Needs Army signature.
- CRUP #4 (groundwater) should be sent to agencies for signature by next week. Army requests signature pages be returned by 03/12/03. All legal descriptions have been gathered.
- DRO FOSET: Del Rey Oaks and DTSC still discussing habitat area issues.
- First Tee FOSL: Preliminary Draft in internal review.

### **Calendar**

- Feb 21, 2004 Open House
- March 16, 2004 is next HTW BCT meeting
- March 16, 2004 6:30 pm is next Community Involvement Workshop